



## Canon i-SENSYS MF465dw II Laser A4 1200 x 1200 DPI 40 ppm Wi-Fi

**Brand :** Canon

**Product family:** i-SENSYS

**Product code:** 7188C007

**Product name :** MF465dw II

Canon i-SENSYS MF465dw II Multi-Function Mono Laser Printer

Canon i-SENSYS MF465dw II Laser A4 1200 x 1200 DPI 40 ppm Wi-Fi:

The Canon i-SENSYS MF465dw II is a compact black & white laser printer designed for high-productivity offices. It offers fast duplex printing up to 40 ppm, faxing, and high-speed scanning up to 100 ipm for professional output. Advanced security provides 360° data protection, while a 5-inch touchscreen ensures easy use. With quick setup, smart scanning, workflow automation, QR code support, and eco-conscious design, it delivers reliable, efficient, and sustainable performance.

Canon i-SENSYS MF465dw II. Print technology: Laser, Printing: Mono printing, Maximum resolution: 1200 x 1200 DPI. Copying: Mono copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Faxing: Mono faxing. Duplex functions: Copy, Fax, Print, Scan. Maximum ISO A-series paper size: A4. Wi-Fi. Direct printing. Product colour: Black, White



| Printing                                                 |                 | Input & output capacity                   |                                                                                   |
|----------------------------------------------------------|-----------------|-------------------------------------------|-----------------------------------------------------------------------------------|
| Print technology *                                       | Laser           | Auto document feeder (ADF) input capacity | 50 sheets                                                                         |
| Printing *                                               | Mono printing   | Maximum input capacity                    | 900 sheets                                                                        |
| Duplex printing *                                        | ✓               | <b>Paper handling</b>                     |                                                                                   |
| Maximum resolution *                                     | 1200 x 1200 DPI | Maximum ISO A-series paper size *         | A4                                                                                |
| Print speed (black, normal quality, A4/US Letter) *      | 40 ppm          | Paper tray media types *                  | Envelopes, Heavy paper, Labels, Plain paper, Postcard, Recycled paper, Thin paper |
| Duplex print speed (black, normal quality, A4/US Letter) | 33.6 ppm        | ISO A-series sizes (A0...A9) *            | A4, A5, A6                                                                        |
| Warm-up time                                             | 14 s            | ISO B-series sizes (B0...B9)              | B5                                                                                |
| Time to first page (black, normal)                       | 5 s             | Non-ISO print media sizes                 | Executive, Legal, Letter, Oficio, Statement                                       |
| Secure printing                                          | ✓               | Envelopes sizes                           | C5, Com-10, DL, Monarch                                                           |
| Borderless printing                                      | ✓               | Custom media width                        | 105 - 216 mm                                                                      |
| <b>Copying</b>                                           |                 | Custom media length                       | 148 - 355.6 mm                                                                    |
| Duplex copying *                                         | ✓               | Paper tray media weight                   | 60 - 120 g/m <sup>2</sup>                                                         |
| Duplex copying mode                                      | Auto            | Multi-Purpose Tray media weight           | 60 - 199 g/m <sup>2</sup>                                                         |
| Copying *                                                | Mono copying    | <b>Ports &amp; interfaces</b>             |                                                                                   |
| Maximum copy resolution *                                | 600 x 600 DPI   | Direct printing *                         | ✓                                                                                 |
| Copy speed (black, normal quality, A4)                   | 40 cpm          | USB port                                  | ✓                                                                                 |
| Time to first copy (black, normal)                       | 6.1 s           | <b>Network</b>                            |                                                                                   |
| Maximum number of copies                                 | 999 copies      | Wi-Fi *                                   | ✓                                                                                 |
| Copier resize                                            | 25 - 400%       | Ethernet LAN *                            | ✓                                                                                 |
| N-in-1 copy function                                     | ✓               | Cabling technology                        | 10/100/1000Base-T(X)                                                              |
| N-in-1 copy function (N=)                                | 2, 4            | Ethernet LAN data rates                   | 10,100,1000 Mbit/s                                                                |
| ID-card copy function                                    | ✓               | Wi-Fi standards                           | 802.11b, 802.11g, Wi-Fi 4 (802.11n)                                               |

| Scanning                          |                                     | Network                                           |                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------|-------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Duplex scanning *                 | ✓                                   | Wi-Fi Direct                                      | ✓                                                                                                                                                                                                                                                                                                                                                                                                |
| Scanning *                        | Colour scanning                     | Security algorithms                               | WPA2-AES, WPA2-EAP, 64-bit WEP, WPA2-PSK, 128-bit WEP, WPA2-TKIP, WPA-AES, WPA-EAP, WPA-PSK, WPA-TKIP                                                                                                                                                                                                                                                                                            |
| Optical scanning resolution *     | 600 x 600 DPI                       |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Maximum scan resolution           | 9600 x 9600 DPI                     |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Scanner type *                    | Flatbed & ADF scanner               | Management protocols                              | SNMPv1, SNMPv3                                                                                                                                                                                                                                                                                                                                                                                   |
| Scan to                           | Cloud, E-mail, FTP, PC, USB         | Mobile printing technologies                      | Apple AirPrint, Canon PRINT Business, Mopria Print Service                                                                                                                                                                                                                                                                                                                                       |
| Image formats supported           | JPEG, PNG, TIFF                     |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Document formats supported        | PDF                                 | Performance                                       |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Input colour depth                | 24 bit                              | Internal storage capacity                         | 4 GB                                                                                                                                                                                                                                                                                                                                                                                             |
| Output colour depth               | 24 bit                              | Storage media                                     | eMMC                                                                                                                                                                                                                                                                                                                                                                                             |
| Greyscale levels                  | 256                                 | Internal memory *                                 | 1000 MB                                                                                                                                                                                                                                                                                                                                                                                          |
| Scan drivers                      | ICA, TWAIN, WIA                     | Built-in processor                                | ✓                                                                                                                                                                                                                                                                                                                                                                                                |
| Fax                               |                                     | Processor frequency                               | 1200 MHz                                                                                                                                                                                                                                                                                                                                                                                         |
| Duplex faxing                     | ✓                                   | Design                                            |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Faxing *                          | Mono faxing                         | Product colour *                                  | Black, White                                                                                                                                                                                                                                                                                                                                                                                     |
| Fax resolution (black)            | 400 x 400 DPI                       | Market positioning *                              | Business                                                                                                                                                                                                                                                                                                                                                                                         |
| Fax transmission speed            | 3 sec/page                          | Built-in display *                                | ✓                                                                                                                                                                                                                                                                                                                                                                                                |
| Modem speed                       | 33.6 Kbit/s                         | Display                                           | LCD                                                                                                                                                                                                                                                                                                                                                                                              |
| Fax memory                        | 512 pages                           | Control type                                      | Touch                                                                                                                                                                                                                                                                                                                                                                                            |
| Speed dialling                    | ✓                                   | Colour display                                    | ✓                                                                                                                                                                                                                                                                                                                                                                                                |
| Features                          |                                     | Power                                             |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Recommended duty cycle            | 750 - 4000 pages per month          | Power consumption (max)                           | 1280 W                                                                                                                                                                                                                                                                                                                                                                                           |
| Maximum duty cycle *              | 80000 pages per month               | Power consumption (standby)                       | 8 W                                                                                                                                                                                                                                                                                                                                                                                              |
| Duplex functions *                | Copy, Fax, Print, Scan              | Power consumption (sleep)                         | 0.9 W                                                                                                                                                                                                                                                                                                                                                                                            |
| Number of print cartridges *      | 1                                   | Energy Star Typical Electricity Consumption (TEC) | 0.32 kWh/week                                                                                                                                                                                                                                                                                                                                                                                    |
| Printing colours *                | Black                               | AC input voltage                                  | 220 - 240 V                                                                                                                                                                                                                                                                                                                                                                                      |
| Page description languages        | PCL 5e, PCL 6, PostScript 3, UFR II | AC input frequency                                | 50/60 Hz                                                                                                                                                                                                                                                                                                                                                                                         |
| Number of PCL fonts               | 45                                  | System requirements                               |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Number of PostScript fonts        | 136                                 | Windows operating systems supported               | Windows 10, Windows 11                                                                                                                                                                                                                                                                                                                                                                           |
| Input & output capacity           |                                     | Mac operating systems supported                   | Mac OS X 10.15 Catalina, Mac OS X 10.7 Lion, Mac OS X 10.15.3 Catalina, Mac OS X 10.7.5 Lion, Mac OS X 10.2 Jaguar, Mac OS X 10.8 Mountain Lion, Mac OS X 10.3 Panther, Mac OS X 10.9 Mavericks, Mac OS X 10.4 Tiger, Mac OS X 11.0 Big Sur, Mac OS X 10.13 High Sierra, Mac OS X 10.5 Leopard, Mac OS X 12.0 Monterey, Mac OS X 10.14 Mojave, Mac OS X 10.6 Snow Leopard, Mac OS X 13.0 Ventura |
| Total number of input trays *     | 1                                   |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Total input capacity *            | 400 sheets                          |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Total output capacity *           | 150 sheets                          | Linux operating systems supported                 | ✓                                                                                                                                                                                                                                                                                                                                                                                                |
| Paper tray 1 input capacity       | 250 sheets                          |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Multi-Purpose tray                | ✓                                   |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Multi-Purpose tray input capacity | 100 sheets                          | Server operating systems supported                | Windows Server 2019, Windows Server 2012 R2, Windows Server 2022, Windows Server 2016, Windows Server 2012                                                                                                                                                                                                                                                                                       |
| Auto document feeder (ADF)        | ✓                                   |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                   |                                     |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Operational conditions            |                                     |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Operating relative humidity (H-H) |                                     | 20 - 80%                                          |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Operating temperature (T-T)       |                                     | 10 - 30 °C                                        |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Weight & dimensions               |                                     |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Width                             |                                     | 420 mm                                            |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Depth                             |                                     | 460 mm                                            |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Height                            |                                     | 375 mm                                            |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Weight                            |                                     | 16.3 kg                                           |                                                                                                                                                                                                                                                                                                                                                                                                  |



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### **Catalog Object Cloud**



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